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Basinwide Summary: April 1, 2016 (Averages/Medians based on 1981-2010 reference period)													
	Monthly Total Precipitation for March 2016							Water Year to Date Precipitation through March 2016					
CENTRAL YUKON BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
American Creek	SNOTEL	1050	0.3	0.8	125%	1.4	175%	3.5	5.6	79%	4.2	77%	
Atigun Pass	SNOTEL	4800	1	0.8	125%	0.7	117%	4.4	5.3	108%	4.3	102%	
Eagle Summit	SNOTEL	3650	1	0.6	167%	0.2	40%	5.7	3.6	94%	5.4	81%	
Fort Yukon	SNOTEL	430	0.6	0.5	120%	0.2	40%	3.4	3.6	100%	2.9	117%	
Upper Nome Creek	SNOTEL	2520	1.1	0.9	122%	2.2	244%	5.2	5.2	100%	6.1	95%	
Basin Index				132%		161%			95%		95%		
# of sites				4		4			4		4		
YUKON FLATS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fort Yukon	SNOTEL	430	0.6	0.5	120%	0.2	40%	3.4	3.6	94%	2.9	81%	
Basin Index				120%		40%			94%		94%		
# of sites				1		1			1		1		
FORTY MILE BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
American Creek	SNOTEL	1050	0.3	0.5	120%	0.5	3.5					4.2	
Basin Index				0		0			0		0		
# of sites													
WHITE MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Upper Nome Creek	SNOTEL	2520	1.1	0.9	122%	2.2	244%	5.2	5.2	100%	6.1	117%	
Basin Index				122%		244%			100%		100%		
# of sites				1		1			1		1		
TANANA BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Chisana	SNOTEL	3320	0.3	0.5	100%	0.5	100%	3.3	4.5	87%	3.3	73%	
Fairbanks F.O.	SNOTEL	450	0.5	0.5	60%	0.4	80%	2.1	4.1	51%	4.2	102%	
Granite Crk	SNOTEL	1240	0.3	0.5	38%	0.5	63%	5	4.6	109%	4.3	93%	
Kantishna	SNOTEL	1550	0.3	0.8	33%	1.1	183%	3.8	5.4	70%	4.1	76%	
Little Chena Ridge	SNOTEL	2000	0.2	0.6	67%	1.3	217%	4.1	5.4	76%	5.8	107%	
Monument Creek	SNOTEL	1850	0.4	0.6	63%	1.7	213%	4.2	5.7	74%	5.7	100%	
Mt. Ryan	SNOTEL	2800	0.5	0.8	40%	1.6	160%	6.4	7.6	84%	8.1	107%	
Munson Ridge	SNOTEL	3100	0.4	1	40%	0.3	2.4				3.3		
Nenana	SCAN	415	0.4								3.2		
Rhoads Creek	SNOTEL	1225	0.2	0.5	40%	0.4	80%	2.1	3.6	58%	2.3	64%	
Teuchet Creek	SNOTEL	1640	0.3	0.5	60%	0.5	100%	3.3	4.3	77%	4.1	95%	
Tok	SCAN	1630	0.2								3.3		
Upper Chena	SNOTEL	2850	0.4	0.8	50%	1.7	213%	5.4	6.7	81%	6.9	103%	
Basin Index				53%		147%			78%		94%		
# of sites				10		10			10		10		
UPPER TANANA VALLEY (TOK)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Chisana	SNOTEL	3320	0.3	0.4	100%	0.4	3.3				2.7		
Tok	SCAN	1630	0.2	0.3	40%	0.3	2.4				3.3		
Basin Index				0		0			0		0		
UPPER TANANA VALLEY (DELTA JUNCTION)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Granite Crk	SNOTEL	1240	0.3	0.5	60%	0.4	80%	2.1	4.1	51%	4.2	102%	
Rhoads Creek	SNOTEL	1225	0.2	0.5	40%	0.4	80%	2.1	3.6	58%	2.3	64%	
Basin Index				50%		80%			55%		84%		
# of sites				2		2			2		2		
LOWER TANANA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fairbanks F.O.	SNOTEL	450	0.5	0.5	100%	0.5	100%	3.9	4.5	87%	3.3	73%	
Kantishna	SNOTEL	1550	0.3	0.8	38%	0.5	63%	5	4.6	109%	4.3	93%	
Nenana	SCAN	415	0.4								3.2		
Basin Index				62%		77%			98%		84%		
# of sites				2		2			2		2		
CHENA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Little Chena Ridge	SNOTEL	2000	0.2	0.6	33%	1.1	183%	3.8	5.4	70%	4.1	76%	
Monument Creek	SNOTEL	1850	0.4	0.6	67%	1.3	217%	4.1	5.4	76%	5.8	107%	
Mt. Ryan	SNOTEL	2800	0.5	0.8	63%	1.7	213%	4.2	5.7	74%	5.7	100%	
Munson Ridge	SNOTEL	3100	0.4	1	40%	1.6	160%	6.4	7.6	84%	8.1	107%	
Teuchet Creek	SNOTEL	1640	0.3	0.5	60%	0.5	100%	3.3	4.3	77%	4.1	95%	
Upper Chena	SNOTEL	2850	0.4	0.8	50%	1.7	213%	5.4	6.7	81%	6.9	103%	
Basin Index				51%		184%			77%		99%		
# of sites				6		6			6		6		

WESTERN INTERIOR BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Atigun Pass	SNOTEL	4800	1	0.8	125%	1.4	175%	4.4	5.6	79%	4.3	77%
Bettles Field	SNOTEL	640	0.6	0.9	67%	1.3	144%	5.9	6.7	88%	3.7	55%
Coldfoot	SNOTEL	1040	0.5	0.6	83%	1.5	250%	5.1	6.3	81%	4.2	67%
Gobblers Knob	SNOTEL	2030	0.2	0.7	29%	1.4	200%	4.7	6.8	69%	4.9	72%
Basin Index					77%		187%			79%		67%
# of sites					4		4			4		4
KOYUKUK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Atigun Pass	SNOTEL	4800	1	0.8	125%	1.4	175%	4.4	5.6	79%	4.3	77%
Bettles Field	SNOTEL	640	0.6	0.9	67%	1.3	144%	5.9	6.7	88%	3.7	55%
Coldfoot	SNOTEL	1040	0.5	0.6	83%	1.5	250%	5.1	6.3	81%	4.2	67%
Gobblers Knob	SNOTEL	2030	0.2	0.7	29%	1.4	200%	4.7	6.8	69%	4.9	72%
Basin Index					77%		187%			79%		67%
# of sites					4		4			4		4
KUSKOKWIM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Aniak	SCAN	80	0.9			1.2			7.6			5.8
Basin Index					0		0			0		0
# of sites												
BRISTOL BAY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lower Mulchatna	SCAN	320	1.7				1.1			10.9		6.9
Weary Lake	SCAN	100	4.2				2.9			36		34
Basin Index					0		0			0		0
# of sites												
ARCTIC AND KOTZEBUE SOUND	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Atigun Pass	SNOTEL	4800	1	0.8	125%	1.4	175%	4.4	5.6	79%	4.3	77%
Imnaviat Creek	SNOTEL	3050	0.3	0.3	100%	0.3	100%	1.7	2.9	59%	3.7	128%
Kelly Station	SNOTEL	310	0			0.7			3.6			5.2
Prudhoe Bay	SNOTEL	30	0.5	0.9	56%	0.5	56%	2.3	3.5	66%	2.7	77%
Sagwon	SNOTEL	1000	0.4	0.4	100%	0	0%	2.4	3	80%	2.9	97%
Basin Index					92%		92%			72%		91%
# of sites					4		4			4		4
WRANGELL MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
May Creek	SNOTEL	1610	0.3	0.6	50%	0.4	67%	7.1	6.1	116%	5.3	87%
Basin Index					50%		67%			116%		87%
# of sites					1		1			1		1
CHUGACH RANGE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Upper Tsaina River	SNOTEL	1750	3.7	2.9	128%	1.4	48%	25.8	27	96%	21.6	80%
Basin Index					128%		48%			96%		80%
# of sites					1		1			1		1
COPPER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
May Creek	SNOTEL	1610	0.3	0.6	50%	0.4	67%	7.1	6.1	116%	5.3	87%
Upper Tsaina River	SNOTEL	1750	3.7	2.9	128%	1.4	48%	25.8	27	96%	21.6	80%
Basin Index					114%		51%			99%		81%
# of sites					2		2			2		2
MATANUSKA - SUSITNA BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Mine	SNOTEL	3550	5.1	2	255%	2.5	125%	21.6	15.3	141%	12.1	79%
Monahan Flat	SNOTEL	2710	-0.4	1.1	-36%	0.9	82%	6.5	8.1	80%	4.5	56%
Susitna Valley High	SNOTEL	375	3.4	1.4	243%	1.2	86%	13.2	11.9	111%	9.2	77%
Tokositna Valley	SNOTEL	850	3.7	1.9	195%	2.1	111%	22.4	19	118%	13.7	72%
Basin Index					184%		105%			117%		73%
# of sites					4		4			4		4
UPPER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Monahan Flat	SNOTEL	2710	-0.4	1.1	-36%	0.9	82%	6.5	8.1	80%	4.5	56%
Basin Index					-36%		82%			80%		56%
# of sites					1		1			1		1
LOWER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Susitna Valley High	SNOTEL	375	3.4	1.4	243%	1.2	86%	13.2	11.9	111%	9.2	77%
Basin Index					243%		86%			111%		77%
# of sites					1		1			1		1

PETERS HILLS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Tokositna Valley		SNOTEL	850	3.7	1.9	195%	2.1	111%	22.4	19	118%	13.7	72%
Basin Index						195%		111%			118%		72%
# of sites						1		1			1		1
MATANUSKA - LITTLE SUSITNA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Mine		SNOTEL	3550	5.1	2	255%	2.5	125%	21.6	15.3	141%	12.1	79%
Basin Index						255%		125%			141%		79%
# of sites						1		1			1		1
NORTHERN COOK INLET		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchorage Hillside		SNOTEL	2080	1.7	1.8	94%	0.9	50%	10.8	13.7	79%	7.4	54%
Indian Pass		SNOTEL	2350	4.3	3.4	126%	3.7	109%	25.3	25.4	100%	18.1	71%
Moraine		SNOTEL	2100	1.6	1.6	100%	0.6	38%	10.5	11.7	90%	6.1	52%
Mt. Alyeska		SNOTEL	1540	6.2	6.3	98%	4	63%	54.6	46.2	118%	34.9	76%
Basin Index						105%		70%			104%		69%
# of sites						4		4			4		4
SHIP CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Indian Pass		SNOTEL	2350	4.3	3.4	126%	3.7	109%	25.3	25.4	100%	18.1	71%
Moraine		SNOTEL	2100	1.6	1.6	100%	0.6	38%	10.5	11.7	90%	6.1	52%
Basin Index						118%		86%			96%		65%
# of sites						2		2			2		2
TURNAGAIN ARM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mt. Alyeska		SNOTEL	1540	6.2	6.3	98%	4	63%	54.6	46.2	118%	34.9	76%
Turnagain Pass		SNOTEL	1880	7.2	6.2	116%	5.4	87%	60.4	40.5	149%	32.7	81%
Basin Index						107%		75%			133%		78%
# of sites						2		2			2		2
SOUTH CAMPBELL CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchorage Hillside		SNOTEL	2080	1.7	1.8	94%	0.9	50%	10.8	13.7	79%	7.4	54%
Basin Index						94%		50%			79%		54%
# of sites						1		1			1		1
KENAI PENINSULA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchor River Divide		SNOTEL	1653	0.8	2.5	32%	1.5	60%	23.2	16.9	137%	12.4	73%
Cooper Lake		SNOTEL	1200	2.6	2.3	113%	2.2	96%	29.2	25.2	116%	17.8	71%
Exit Glacier		SNOTEL	400	6.8			5.4		71.7			49.3	
Grandview		SNOTEL	1100	4.1	5.5	75%	5.4	98%	61.3	40.3	152%	41.3	102%
Grouse Creek Divide		SNOTEL	700	4.8	4.2	114%	4.8	114%	60.6	37.5	162%	33.8	90%
Kachemak Creek		SNOTEL	1660	3.3	3	110%	5.1	170%	64.8	37.7	172%	50.4	134%
Kenai Moose Pens		SNOTEL	300	0.9	0.9	100%	0	0%	7.8	8.2	95%	2.8	34%
McNeil Canyon		SNOTEL	1320	1.3	1.7	76%	1.3	76%	21.1	16.6	127%	10.2	61%
Middle Fork Bradley		SNOTEL	2300	2.1	3.5	60%	3.3	94%	44.1	32.5	136%	33.3	102%
Nuka Glacier		SNOTEL	1250	5.8	6.1	95%	7	115%	71.3	54.3	131%	63	116%
Port Graham		SNOTEL	300	5.1	4.9	104%	5.4	110%	58.4	48.4	121%	41.2	85%
Summit Creek		SNOTEL	1400	1.7	1.8	94%	1.7	94%	21.3	15.8	135%	11.5	73%
Turnagain Pass		SNOTEL	1880	7.2	6.2	116%	5.4	87%	60.4	40.5	149%	32.7	81%
Basin Index						93%		101%			140%		94%
# of sites						12		12			12		12
NINILCHIK DOME		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchor River Divide		SNOTEL	1653	0.8	2.5	32%	1.5	60%	23.2	16.9	137%	12.4	73%
McNeil Canyon		SNOTEL	1320	1.3	1.7	76%	1.3	76%	21.1	16.6	127%	10.2	61%
Basin Index						50%		67%			132%		67%
# of sites						2		2			2		2
BRADLEY LAKE - SOUTHERN KENAI		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kachemak Creek		SNOTEL	1660	3.3	3	110%	5.1	170%	64.8	37.7	172%	50.4	134%
Middle Fork Bradley		SNOTEL	2300	2.1	3.5	60%	3.3	94%	44.1	32.5	136%	33.3	102%
Nuka Glacier		SNOTEL	1250	5.8	6.1	95%	7	115%	71.3	54.3	131%	63	116%
Port Graham		SNOTEL	300	5.1	4.9	104%	5.4	110%	58.4	48.4	121%	41.2	85%
Basin Index						93%		119%			138%		109%
# of sites						4		4			4		4
NORTHERN KENAI FLATS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kenai Moose Pens		SNOTEL	300	0.9	0.9	100%	0	0%	7.8	8.2	95%	2.8	34%
Basin Index						100%		0%			95%		34%
# of sites						1		1			1		1

NORTHERN KENAI MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Cooper Lake	SNOTEL	1200	2.6	2.3	113%	2.2	96%	29.2	25.2	116%	17.8	71%	
Exit Glacier	SNOTEL	400	6.8			5.4		71.7			49.3		
Grandview	SNOTEL	1100	4.1	5.5	75%	5.4	98%	61.3	40.3	152%	41.3	102%	
Grouse Creek Divide	SNOTEL	700	4.8	4.2	114%	4.8	114%	60.6	37.5	162%	33.8	90%	
Summit Creek	SNOTEL	1400	1.7	1.8	94%	1.7	94%	21.3	15.8	135%	11.5	73%	
Turnagain Pass	SNOTEL	1880	7.2	6.2	116%	5.4	87%	60.4	40.5	149%	32.7	81%	
Basin Index					102%		98%			146%		86%	
# of sites					5		5			5		5	
WESTERN GULF		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Esther Island	SNOTEL	50	11.8	8.6	137%	10.2	119%	125.6	80.5	156%	88.6	110%	
Exit Glacier	SNOTEL	400	6.8			5.4		71.7			49.3		
Grouse Creek Divide	SNOTEL	700	4.8	4.2	114%	4.8	114%	60.6	37.5	162%	33.8	90%	
Mt. Eyak	SNOTEL	1405	10.1			7.4		80.5			67.8		
Nuka Glacier	SNOTEL	1250	5.8	6.1	95%	7	115%	71.3	54.3	131%	63	116%	
Port San Juan	OTHER	50	7.5	9.7	77%	8.4	87%	100.1	75.7	132%	79.3	105%	
Sugarloaf Mtn	SNOTEL	550	9.8	6	163%	4.4	73%	49.3	40.5	122%	33.6	83%	
Upper Tsaina River	SNOTEL	1750	3.7	2.9	128%	1.4	48%	25.8	27	96%	21.6	80%	
Basin Index					116%		97%			137%		101%	
# of sites					6		6			6		6	
VALDEZ		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Sugarloaf Mtn	SNOTEL	550	9.8	6	163%	4.4	73%	49.3	40.5	122%	33.6	83%	
Basin Index					163%		73%			122%		83%	
# of sites					1		1			1		1	
SOUTHEAST		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Long Lake	SNOTEL	850	7	11.8	59%	13.3	113%	96.2	97.7	98%	102.2	105%	
Moore Creek Bridge	SNOTEL	2250	1.3	3.7	35%	3.3	89%	28.5	27.4	104%	29.5	108%	
Basin Index					54%		107%			100%		105%	
# of sites					2		2			2		2	
SNETTISHAM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Long Lake	SNOTEL	850	7	11.8	59%	13.3	113%	96.2	97.7	98%	102.2	105%	
Basin Index					59%		113%			98%		105%	
# of sites					1		1			1		1	